

AMENDMENTS TO THE CLAIMS

1-6. (Cancelled)

7. (Currently Amended) ~~The method of claim 5 further comprises~~ A method for controlling a transmitter and a receiver in a wireless communication system to handle a transmission window size change procedure comprising following steps:

driving the receiver to deliver a control message having a window size parameter to the transmitter for adjusting a transmission window size of the transmitter;

when the transmitter receives the control message, driving the transmitter to output an acknowledgement message to the receiver and adjust the transmission window size according to the window size parameter, and driving the transmitter to add a window size acknowledgement parameter to the acknowledgement message, wherein the window size acknowledgement parameter corresponds to the window size parameter; and

driving the receiver to check a value of the window size acknowledgement parameter carried by the acknowledgement message for determining if the acknowledgement message corresponds to the control message, and driving the receiver to discard the acknowledgement message from the transmitter if the window size acknowledgement parameter carried by the acknowledgement message does not match the window size parameter carried by the control message.

8-18. (Cancelled)